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Detailed Description

Claim(s) as Classified Below

Abstract of the Disclosure

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1739A1

Total Pages in this Submi 35



TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Washington, D.C. 20231
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
invention entitled:
SYSTEMS AND METHODS FOR SEVERING ELONGATED MATERIAL
and invented by:
TIMOTHY S. MCABEE; SONGHAO WANG; WILLIAM L. SCHAEFER
Fa CONTINUATION APPLICATION, check appropriate box and supply the requisite information:
Continuation
Which is a:
Continuation Divisional Continuation-in-part (CIP) of prior application No.:
Which is a:
NIT*
Continuation Divisional Continuation-in-part (CIP) of prior application No.:
Enclosed are: Application Elements
Application Elements
1. X Filing fee as calculated and transmitted as described below
2. Specification having pages and including the following:
a. 🛛 Descriptive Title of the Invention
·
b. Cross References to Related Applications (if applicable)
c. Statement Regarding Federally-sponsored Research/Development (if applicable)
d. Reference to Microfiche Appendix (if applicable)
e. 🛛 Background of the Invention
f. Brief Summary of the Invention
g. 🛛 Brief Description of the Drawings (if drawings filed)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1739A1

Total Pages in this Submission 35

Application Elements (Continued)

3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	×	Formal Number of Sheets 7						
	b.		I Informal Number of Sheets						
4.	×	Oath or Declaration							
	a.		Newly executed (original or copy) 🛮 Unexecuted						
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/di	visional application only)					
la la	C.	×	With Power of Attorney ☐ Without Power of Attorney						
	đ.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
The state of the s		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6. 7.		Computer Program in Microfiche (Appendix)							
		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.		Paper Copy						
	b.		Computer Readable Copy (identical to computer copy)						
	C.	Statement Verifying Identical Paper and Computer Readable Copy							
	Accompanying Application Parts								
8.		Assi	ssignment Papers (cover sheet & document(s))						
9.		37 C	7 CFR 3.73(B) Statement (when there is an assignee)						
10.		Engl	nglish Translation Document (if applicable)						
11.		Infor	formation Disclosure Statement/PTO-1449 Copies of IDS C	Citations					
12.		Preli	reliminary Amendment						
13.	×	Ackr	cknowledgment postcard						
14.		Certi	ertificate of Mailing						
			First Class Express Mail (Specify Label No.): EV 015290	176 US					

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Docket No. 1739A1

Total Pages in this Submission 35

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	·
L	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
14 14 7. T. 15 14 15 15 15 15 15 15 15 15 15 15 15 15 15	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing
	of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1739A/

Total Pages in this Submission 35

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Fee Calculation and Transmittal

CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	20	- 20 =	0	х	\$18.00	\$0.00
indep. Claims	5	- 3 =	2	x	\$84.00	\$168.00
្សី វិយ្យីtiple Dependen	t Claims (check	(if applicable)				\$0.00
The state of the s					BASIC FE	\$740.00
OTHER FEE (spec	cify purpose)					\$0.00
					TOTAL FILING FE	\$908.00

→ A check in the amount of

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No.

16-2025

as described below. A duplicate copy of this sheet is enclosed.

\$908.00

as filing fee.

☑ Credit any overpayment.

☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

ignuture

LINDA PINGITORE

ATTORNEY FOR APPLICANT

REGISTRATION NO. 30,414

PHONE: 412 434-3704

PITTSBURGH, PENNSYLVANIA U.S.A.

FEBRUARY 25, 2002

CC:

Dated: